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## NOTICE OF ALLOWANCE AND FEE(S) DUE

28722

7590

06/24/2004

BRACEWELL & PATTERSON, L.L.P. P.O. BOX 969 AUSTIN, TX 78767-0969 EXAMINER
LOHN, JOSHUA A

PAPER NUMBER

ART UNIT

DATE MAILED: 06/24/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/894 077	06/28/2001	Deen Alan Kalman	RPS92000011911S1	6529

TITLE OF INVENTION: SYSTEM AND METHOD FOR SERVICING REQUESTS TO A STORAGE ARRAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	09/24/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

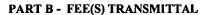
A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This fo appropriate. All further con indicated unless corrected maintenance fee notification	rm should be used for trans respondence including the F below or directed otherwise as.	smitting the ISSU Patent, advance or in Block I, by (a	E FEE and PUBLI ders and notification ) specifying a new	CATION FEE (if req of maintenance fees correspondence addres	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Legibly mark-up	with any corrections or	use Block I)	Note: A certificate of Fee(s) Transmittal. T	of mailing can only be used for his certificate cannot be used that paper, such as an assignment	or domestic mailings of the for any other accompanying
28722 7:	590 06/24/2004			have its own certifica	ite of mailing or transmission.	ent or tormal drawing, must
BRACEWELL & PATTERSON, L.L.P. P.O. BOX 969 AUSTIN, TX 78767-0969				I hereby certify that states Postal Service addressed to the Matransmitted to the US	smission g deposited with the United st class mail in an envelope above, or being facsimile low.	
						(Depositor's name)
			(Signatu			
						(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVE	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/894,077	06/28/2001		Dean Alan Kalm	an	RPS920000119US1	6529
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	09/24/2004
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EXAMINER LOHN, JOSHUA A		2114		714-006000		
Address form PTO/SB/1  Li "Fee Address" indicate PTO/SB/47; Rev 03-02  Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless	ion (or "Fee Address" Indicat or more recent) attached. Use O RESIDENCE DATA TO Bi an assignee is identified bel ad to the USPTO or is being s	ion form of a Customer E PRINTED ON T ow, no assignee dubmitted under ser	agents OR, alten firm (having as a agent) and the n attorneys or ager will be printed.  THE PATENT (print ata will appear on the parate cover. Complete	e patent. Inclusion of	e of a single l attorney or 2 stered patent ed, no name 3 assignee data is only approprious assignee for filing an ass	ate when an assignment has ignment.
	assignee category or categor	-		⊔ individual ⊔	corporation or other private gr	roup entity U government
4a. The following fee(s) are  ☐ Issue Fee	enclosed:	4b	. Payment of Fee(s):	nount of the fee(s) is en	aclosed	
☐ Publication Fee				t card. Form PTO-203		
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Director for Patents is reque	sted to apply the Issue Fee ar	nd Publication Fee			issue fee to the application ide	
(Authorized Signature)		(Date)				
other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or age cords of the United States Pa	ent; or the assigned tent and Trademar	e or other party in k Office.			
This collection of informational control of the application. Confidentiality estimated to take 12 minus completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFR by the public which is to fi y is governed by 35 U.S.C. I'tes to complete, including ger to the USPTO. Time will the amount of time you rhis burden, should be sent to Office, U.S. Department & SEND FEES OR COMPLE for Patents, Alexandria, Virg	1.311. The inform le (and by the US 22 and 37 CFR 1.1 athering, preparing Il vary depending equire to complete to the Chief Inform of Commerce, ATED FORMS TO ginia 22313-1450.	nation is required to PTO to process) and (4. This collection is, and submitting the upon the individual te this form and/or nation Officer, U.S. lexandria, Virginia O THIS ADDRESS.			

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## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov 1

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/894,077	06/28/2001	Dean Alan Kalman	RPS920000119US1	6529	
28722 7.	590 06/24/2004		EXAMI	NER	
	PATTERSON, L.L.	P.	LOHN, JOSHUA A		
P.O. BOX 969 AUSTIN, TX 7876	8767-0969		ART UNIT	PAPER NUMBER	
			2114		
	•		DATE MAILED: 06/24/2004	15	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 507 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 507 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

lacksquare			
	Application No.	Applicant(s)	Or
2114	09/894,077	KALMAN, DEAN	ALAN
Notice of Allowability	Examiner	Art Unit	
	Joshua A Lohn	2114	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in t or other appropriate commun GHTS. This application is su	his application. If not inclication will be mailed in de	uded ue course. THIS
1. This communication is responsive to <u>5/25/2004</u> .			
2. The allowed claim(s) is/are <u>1-6,8-18 and 20-26</u> .			
3. $\boxtimes$ The drawings filed on <u>22 April 2002</u> are accepted by the Ex	aminer.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the factor of the proper of the priority of the deposent attached Examiner's comment regarding REQUIREMENT for attached Exami</li></ul>	been received.  been received in Application cuments have been received of this communication to file a ENT of this application.  Itted. Note the attached EXAM is reason(s) why the oath or contact be submitted.  It is Amendment / Comment or in the header according to 37 CFR is it of BIOLOGICAL MATER	No in this national stage appliance in this national stage appliance in the complying with the MINER'S AMENDMENT of lectoration is deficient.  ( PTO-948) attached in the Office action of drawings in the front (not a 1.121(d).  RIAL must be submitted.	requirements r NOTICE OF
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)		rmal Patent Application (F	PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sun Paper No./M	nmary (PTO-413), ail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	8), 7.	mendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☐ Examiner's S 9. ☐ Other	tatement of Reasons for A	Allowance

SCOTT BADERMAN PRIMARY EXAMINER